

Legal Counsel Approval 

RL15-058

Introductory No. R15-37

Permanent No. R15-37



THE COUNCIL OF THE CITY OF BINGHAMTON
STATE OF NEW YORK

Date: April 8, 2015

Sponsored by Council Members: Motsavage, Papastrat, Mihalko, Berg, Matzo

Introduced by Committee: Finance

RESOLUTION

entitled

A RESOLUTION AUTHORIZING THE MAYOR
TO ENTER INTO AN AGREEMENT WITH
KEYSTONE MATERIAL TESTING FOR
VARIOUS STREET RECONSTRUCTION AND
OTHER CAPITAL PROJECTS

WHEREAS, the City of Binghamton wishes to enter into an agreement with Keystone Material Testing for material testing on an as-needed basis for various street reconstruction and other capital projects at a total cost not to exceed \$25,000.00; and

WHEREAS, the rate for each service to be provided is set forth in the attached fee schedule; and

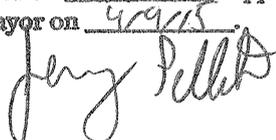
WHEREAS, funding in the amount of \$12,500.00 is available in budget line H8120.525055.40914 (Repl Sewer Lines) and \$12,500.00 is available in budget line H8340.525058.40914 (Water Lines).

NOW, THEREFORE, the Council of the City of Binghamton, duly convened in regular session, does hereby:

RESOLVE that the Mayor, or his designee, is hereby authorized to enter into an agreement, approved as to form and content by the Office of Corporation Counsel, with Keystone Material Testing for material testing on an as-needed basis for various street reconstruction and other capital projects at a total cost not to exceed \$25,000.00; and be it further

RESOLVED that funds in the amount of \$12,500.00 will be deducted from budget line H8120.525055.40914 (Repl Sewer Lines) and \$12,500.00 from budget line H8340.525058.40914 (Water Lines).

I hereby certify the above to be a true copy
of the legislation adopted by the Council
of the City of Binghamton at a meeting
held on 4/8/15. Approved by the
Mayor on 4/9/15.



I HEREBY CERTIFY that the above described
funds are unencumbered and available.



Chuck Shager, Comptroller

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Motsavage, Papastrat, Mihalko, Berg, Matzo

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STREET RECONSTRUCTION AND OTHER CAPITAL
PROJECTS

The within Resolution was adopted by the Council of
the City of Binghamton.

April 8, 2015
Date

Jung Heltz
City Clerk

April 9, 2015
Date Presented to Mayor

4/9/15
Date Approved

Michael D. ...
Mayor

	Ayes	Nays	Abstain	Absent
Motsavage	✓			
Mihalko	✓			
Rennia	✓	✓		
Webb	✓			
Papastrat	✓			
Matzo	✓			
Berg	✓	✓		
Total	6	1	0	0

Code of the City of Binghamton

Adopted Defeated

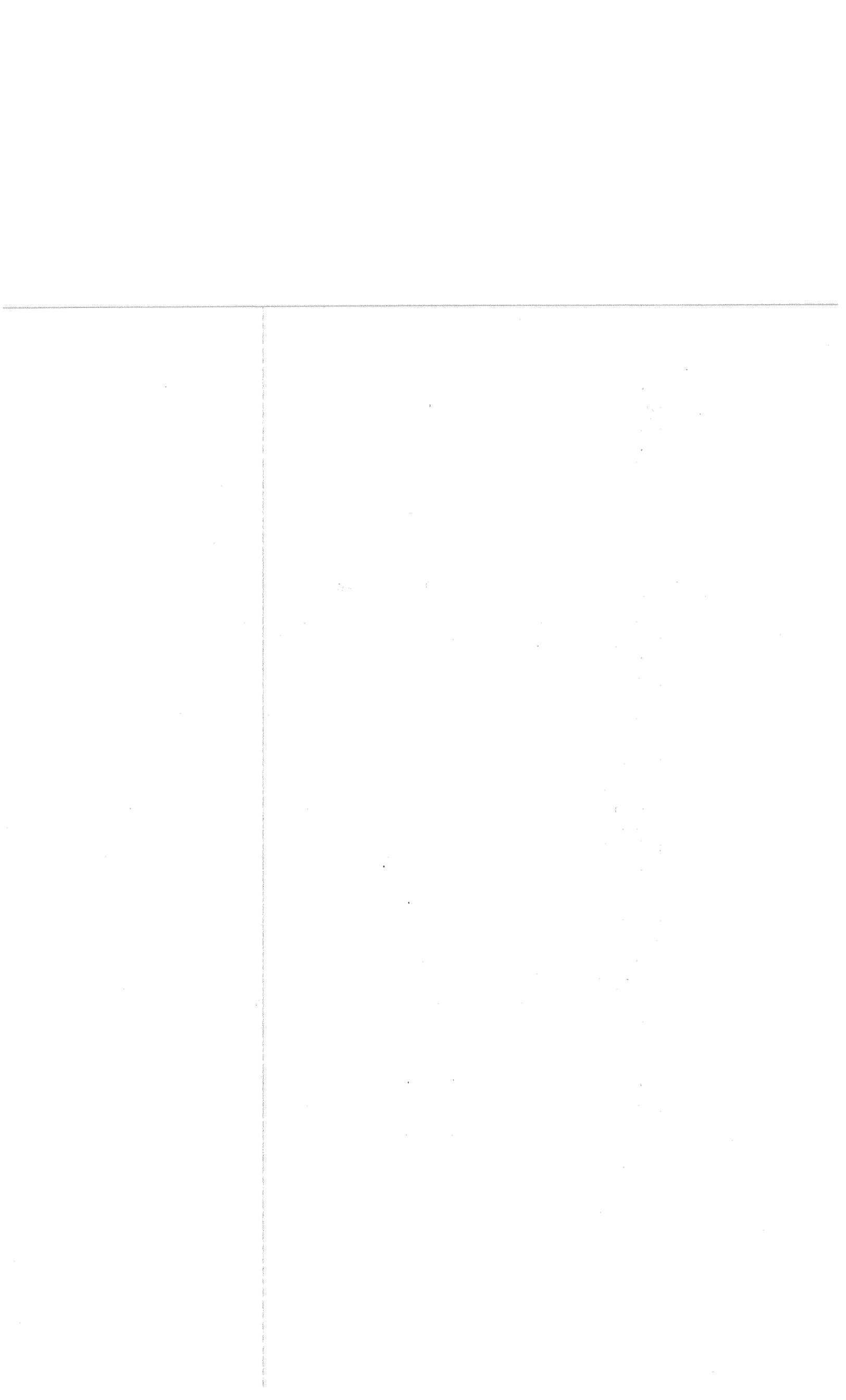
6 Ayes 1 Nays 0 Abstain 0 Absent



HOURLY TESTING RATES

Project Name: 2015 Term Contract – Material Testing Project No. 0047.03015
 Client: City of Binghamton Date: February 2015

SERVICE	UNIT FEE
FIELD TESTING:	
TECHNICAL PERSONNEL	
Soil Technician - (In-Place Density Testing and Inspection) •Includes: Sub-grade acceptance tests and in-place density tests of fill and/or backfill. Meets the requirements of ASTM D75, D2922, D3017, and D6938.	\$ 45.00/Hour, Plus Nuclear Density Gauge \$ 67.50/Hour O.T.
Concrete Technician - (On-Site Placement and Inspection) •Includes (in accordance with ACI 318): measurement of slump, air content and unit weight on each truck placed; molding of cylinders as required; and visual inspection of reinforcement. Meets the requirements of ASTM C31, C143, C172, and C231.	\$ 45.00/Hour \$ 67.50/Hour O.T.
Reinforcing Steel Technician - (Inspection) •Includes: verify bar sizes, number of bars, placement of bars, layout of bars, clearances, etc.	\$ 70.00/Hour \$ 105.00/Hour O.T.
Structural Steel Technician - (Inspection) •Includes: checks for bolt tension, column plumbness, visual inspection of welds and bearing plates, tests of shear studs, etc.	\$ 100.00/\$125.00 Hour \$ 150.00/\$187.50. Hour O.T.
Masonry Technician - (Testing and Inspection) •Includes (in accordance with ACE 530.1): checking "plumb and straightness"; molding of grout prisms, mortar cylinders and cubes; checking reinforcement, and observation of grouting procedures.	\$ 45.00/Hour \$ 67.50/Hour O.T.
Asphalt Technician - (Testing and Inspection) •Includes: monitoring of temperature and density during placement; coring for thickness and density verification.	\$ 50.00/Hour \$ 75.00/Hour O.T.
Technician	\$ 70.00/Hour
Environmental Technician: OSHA Certified	\$ 75.00-\$110.00/Hour
Professional Engineer: (Range, if Requested)	\$ 120.00-\$140.00 Hour
LABORATORY TESTING:	
Concrete:	
ASTM C39: Compressive Strength Test/Hold Cylinders Cylinders fabricated by KMT /Cylinders fabricated by others	\$ 13.00/Cylinder/\$ 15.00/Cylinder
ASTM C109: Mortar Cubes	\$ 30.00/Set of 3
ASTM C1019: Grout & Observation	\$ 45.00/Set of 4



SERVICE (con't)	UNIT FEE (con't)
LABORATORY TESTING (con't):	
Soil:	
ASTM C117: Material Finer than 75 µm (No. 200 Sieve) in Mineral Aggregates by Washing	\$ 30.00/Each
ASTM C136: Sieve Analysis of Fine and Coarse Aggregates	\$ 55.00/Each
ASTM D4318: Atterberg Limits	\$ 85.00/Each
ASTM D422: Particle Size Analysis with Hydrometer	\$ 110.00/Each
ASTM D698: Standard Proctor Test	\$ 120.00/Each
ASTM D1557: Modified Proctor Test	\$ 140.00/Each
ADDITIONAL & MISCELLANEOUS SERVICES	
Overtime and Saturday rates will be charged at 1.5 times the hourly rate.	
Administrative/Secretarial Fee	\$ 25.00/Hour
Nuclear Density Gauge	\$ 15.00/Hour
Photocopies (8-1/2 x 11)	\$ 0.15/Each
Postage: Regular Mail, FedEx, etc.	Standard Rates
Travel (mileage)	\$ 0.60/Mile (portal to portal)
	10 mile radius from Binghamton: \$25.00 each pick up
Cylinder Pickup (when no other work is being performed)	Over 10 miles: \$ 0.60/Mile + \$25.00/hr (portal to portal)

GENERAL TERMS AND CONDITIONS:

- A one-day advance notice will be provided to schedule services on site.
- We will hold cylinders to be discarded when the compressive strength exceeds the minimum specified value, unless otherwise instructed.
- Cancellation of scheduled services must be received prior to personnel departure for the project site, or a minimum charge in accordance with the Unit Fee Schedule will be applicable.

